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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE PTO/SB/17 (12-04v2) Under the Panerwork Reduction Act of 1995, no persons are required to respond motion unless it displays a volid OMB control number Effective on 13/08/2004. Complete if Known 10/711,181 Application Number TRANSMIT 08/31/2004 Filing Date For FY 2005 Ira Liao First Named Inventor Hsu, Joni Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2628 **TOTAL AMOUNT OF PAYMENT** (\$) 180.00 VIAPO128USA Attorney Docket No METHOD OF PAYMENT (check all that apply Check Other (picuse identify). None \50-310**5** Deposit Account Name: North America Intellectual Property Corporation For the above-identified deposit account, the Streetur is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge tea(s) indicated below, except for the filling foe Charge any additional fee(s) or underpayments of fee(s) Charge any society of the under 37 CFR 1.16 and 1.17 ✓ Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2008. FEE CALCULATION BASIC FILING, SEARCH, AND EXAMINATION FEES FILING FEES **EXAMINATION FEES** SEARCH FEES Small Entity **Small Entity** Small Entity **Application Type** Pee (5) Fee (\$) Fees Paid (\$) Eco (\$) Fee (5) Fee (S) **Utility** 500 150 250 200 100 Design 200 100 100 50 130 65 Plant 200 100 300 160 150 80 Reissue 300 150 500 600 250 300 **Provisional** 200 100 0 EXCESS CLAIM FEES Small Entity Eeg (\$) Fee Description Ecc.(\$) Each claim over 20 (including Reissues) 50 25 Each independent claim over 3 (including Reissues) 200 100 Multiple dependent claims 360 180 Total Claims Extra Claims Fee (\$) Fee Paid (\$) Multiple Dependent Claims - 20 or HP = Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indop. Claims Extra Claims Fee (\$) Foo Paid (\$) _-3 or HP = HP = highest number of independent claims paid (or, if greater than 3. **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 shoots or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR | 16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof - 100 -(round up to a whole number) 4. OTHER FEE(S) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): submission of Information Disclosure Statement 180.00 Registration No. Signature **Felephone** Carles metors totales 3027291562 (Attorney/Agent)

Winston Hsu Date JUN 2 9 2006 This collection of information is required by 37 CFR 1.128. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gethering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chelle Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commence, P.O. Dox 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS Trisdemark Office, U.S. Department of Commerce, P.O. Dox 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PAGE 3/6 * RCVD AT 6/29/2006 11:37:48 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/38 * DNIS:2738300 * CSID:17039974517 * DURATION (mm-ss):03-08

JUN 2 9 2006
PTO/SB/17 (12-04v2)
Approved for use through 07/31/2006. OMB 0851-0032
U.S. Pelent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995. tion untess it displays a valid OMB control number Effective on 12/08/2004 Complete if Known Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). 10/711,181 Application Number TRANSMITTAL 08/31/2004 Filing Date Ira Liao For FY 2005 First Named Inventor Hsu, Joni Examiner Name Applicant claims small entity status. See 37 CFR 1.27 Art Unit 2628 TOTAL AMOUNT OF PAYMENT (\$) | 180.0Ø VIAPO128USA Attorney Docket No METHOD OF PAYMENT (check all that apply) Check JMoney Ofder J Credit Card | L None L Other (picase identify). ✓ Deposit Account Deposit Account Number, \50-3105 Deposit Account Name: North America Intellectual Property Corporation For the above identified deposit account, the birector is hereby authorized to: (check all that apply) ✓ Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee Charge any additional fee(e) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. FEE CALCULATION BASIC FILING, SEARCH, AND EXAMINATION FEES SEARCH FEES **FILING FEES EXAMINATION FEES** Small Entity Small Entity Small Entity **Application Type** Fee (5) Fee (\$) Fees Paid (\$) Fee (\$) Fee (5) Ece.(\$) 300 Utility 150 500 250 200 100 200 100 100 130 Design 50 65 Plant 200 100 300 160 Reissue 300 150 500 250 600 300 200 Provisional 100 0 0 O Small Entity EXCESS CLAIM FEES Fee (\$) Fee Description Fee (\$) 50 Each claim over 20 (including Reissucs) 200 100 Each independent claim over 3 (including Reissucs) Multiple dependent claims 360 180 **Total Claims** Foo Paid (\$) Multiple Dependent Claims Extra Claims Fee (\$) - 20 or HP > Fee (\$) Fee Paid (\$) HP = highest number of total claims paid for, if greater than 20. Indop. Claims Extra Claims <u>Fee (\$)</u> Fee Poid (\$) -3 or HP = HP = highest number of independent claims paid for, if greater than 3. **APPLICATION SIZE FEE** If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1,52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. Sec 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$) (round up to a whole number) Fees Paid (\$) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): submission of Information Disclosure Statement 180.00

SUBMITTED BY

Signature

Registration No. (Allgriey/Agent) 41.526

Felephone 3027291562

Name (Print/Type) Winston Hsu

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This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 manutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Palent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PAGE 3/6 * RCVD AT 6/29/2006 11:37:48 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-6/38 * DNIS:2738300 * CSID:17039974517 * DURATION (mm-ss):03-08



JUN 29 2006

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Art Unit: 2628 Fax: (571) 273-8300

From: Winston Hsu, Registration No. 41,526

Serial No.: 10/711,181

Attorney Docket No.: VIAP0128USA

Subject: Information Disclosure Statement (IDS)

Total Pages: 6 pages (including cover page)

Winston Hsu Date: JUN 2 9 2006

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JUN 29 2006

PTO/SB/21 (09-04)

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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, propering, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS YO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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JUN 29 2006

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Ira Liao, et al.

Appl. No.: 10/711,181 Filing Date: 08/31/2004

Examiner: HSU, JONI Art Unit: 2628

Docket No.: VIAP0128USA Confirmation No.: 5180

Title: GRAPHICS CARD FOR SMOOTHING THE PLAYING OF VIDEO

To: Commissioner for Patents

P.O. BOX 1450

Alexandria, VA 22313-1450

Subject: Information disclosure statement under 37 CFR \$1.56

Crk Si.

Dear Sir,

This is an Information Disclosure Statement in accordance with the duty to disclose information material to patentability under 37 CFR \$1.56. The applicant wishes to make of record the document(s) listed on the accompanying form PTO/SB/08.

Since this IDS is filed after the mailing date of final. Office action but before payment of the issue fee, consideration of the information disclosure statement is hereby requested according to 37 CFR \$1.97(d). And the fee of submission of an information disclosure statement set forth in \$1.17(p) is enclosed to fulfill \$1.97 requirement.

That each item of information contained in the information disclosure statement was first cited in an Office communication mailed on May 19, 2006 for the counterpart China patent application number 200410082540.5, which are no more than three months prior to the filing of the information disclosure statement.

It is respectfully requested that the examiner can consider the document(s) listed on the accompanying form PTO/SB/08 and that it be made of record in the application. The applicants sincerely hope that the examiner initials the cited reference(s) on the form and that a copy of the initialed form be sent to the applicants with the next communication from the examiner.

Respectfully submitted,

Wintentan

Date: JUN 2 9 2006

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

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JUN 29 2006

PTO/SB/08A (07-05)

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Complete if Known Substitute for form 1449/PTO Application Number 10/711,181 Filing Date 08/31/2004 INFORMATION DISCLOSURE First Named Inventor Ira Liso STATEMENT BY APPLICANT Art Unit Examiner Name Hsu, Joni Attorney Docket Number VIAPO128USA

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
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